Title (en)

DEVICE AND METHOD

Title (de)

VORRICHTUNG UND VERFAHREN

Title (fr)

DISPOSITIF ET PROCÉDÉ

Publication

EP 3352397 B1 20211027 (EN)

Application

EP 16846083 A 20160712

Priority

- JP 2015183902 A 20150917
- JP 2016070510 W 20160712

Abstract (en)

[origin: EP3352397A1] [Object] To adaptively adjust a symbol interval in accordance with a communication environment. [Solution] An apparatus including: a communication unit configured to perform radio communication; and a control unit configured to perform control such that control information for adjusting a symbol interval in a complex symbol sequence into which a bit sequence is converted is transmitted from the communication unit to a terminal, the control information being set on a basis of a predetermined condition.

IPC 8 full level

H04J 99/00 (2009.01); **H04L 25/03** (2006.01); **H04L 27/00** (2006.01); **H04W 28/18** (2009.01); **H04W 72/04** (2009.01)

CPC (source: EP US)

H04L 25/03834 (2013.01 - EP US); **H04L 25/068** (2013.01 - EP US); **H04L 27/00** (2013.01 - EP US); **H04L 27/34** (2013.01 - US); **H04W 28/18** (2013.01 - EP US); **H04W 72/04** (2013.01 - EP US); **H04W 72/044** (2013.01 - US); **H04W 72/20** (2023.01 - US); H04L 25/03006 (2013.01 - US); H04L 27/2626 (2013.01 - EP US)

Cited by

US11991692B2; WO2021098519A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3352397 A1 20180725; **EP 3352397 A4 20190501**; **EP 3352397 B1 20211027**; EP 3958483 A1 20220223; ES 2898782 T3 20220308; TW 201717589 A 20170516; TW I700910 B 20200801; US 10986612 B2 20210420; US 11689396 B2 20230627; US 2019045493 A1 20190207; US 2021212048 A1 20210708; US 2023318885 A1 20231005; WO 2017047210 A1 20170323

DOCDB simple family (application)

EP 16846083 A 20160712; EP 21201357 A 20160712; ES 16846083 T 20160712; JP 2016070510 W 20160712; TW 105128978 A 20160907; US 201615758910 A 20160712; US 202117210533 A 20210324; US 202318328792 A 20230605